

CATALOGUE AND PRICE LIST
OF
PURE BRED ESSEX PIGS,
COTSWOLD SHEEP,
Cabbage, Cauliflower and Celery Plants,

GROWN AND FOR SALE BY

JOSEPH HARRIS,

Moreton Farm, Rochester, N. Y.

TELEGRAPH OFFICE, COLDWATER, N. Y.

ROCHESTER, N. Y.

E. R. ANDREWS, PRINTER AND BOOKBINDER, AQUEDUCT STREET,
1884.

MORETON FARM,

Rochester, N. Y., June, 1884.

This Catalogue is sent only to my old customers. If any of them do not need it, I should esteem it a favor if they would give it to some friend, who might wish to order some of the things here offered for sale.

The Celery, Cabbage and Cauliflower plants are *the best* I have ever grown. A few neighbors might join together and order a large lot of them, at very low rates.

Please tell some of the boys about my offer to send the best of Essex pigs to them at 20 per cent. less than regular rates, see page 10. This offer will continue till my young pigs are all sold, but not afterwards. Orders should be sent at once. Is there no boy to whom you want to make a present of a pair or trio of pigs? It might be a pleasant surprise to a boy to receive a box of pigs by express. I charge nothing for this suggestion!

*Respectfully Yrs.,
Joseph Harris*

FIVE MILLION CABBAGE PLANTS.

TAST year I sold over one million Cabbage plants, and could have sold many more. This year I think I have enough and to spare, and they are unusually good plants, grown from the very best of seed. The plants are now large enough to set out, and I can fill all orders promptly.

My farm is within a mile of Coldwater station, on the New York Central R. R. There is an American Express and Telegraph Office there. Nothing could be more convenient. Plants can be growing on the farm one hour and the next be on an Express train, and by the next morning may be on another farm 500 miles away.

Will the plants wilt? Certainly they will; but it does not hurt them. If you transplant cabbage on your own farm, even if they are not out of the ground a minute, the plants will wilt. It is better to let them wilt in the shade, say in an Express car, rather than to set them out fresh in the ground and let them wilt in the hot sun. The only precaution necessary is to keep the roots moist and the plants from heating. As a rule we puddle the roots before packing them, and ship in open boxes or baskets.

A well-known seedsman was looking at my plants a few days ago: "Why," said he, "you have got five acres of cabbage and celery plants. On that amount of land we should grow ten times as many plants as you do. Your rows are nearly two feet apart and only moderately thick in the row." "They are none the worse for that" I said, "and we leave the rows wide enough apart to admit the use of a horse hoe. It enables us to keep the land clean and mellow, and we can grow strong, stocky plants, with plenty of roots." "Oh! certainly," he said, "but on our high-priced land we cannot afford it." This is true; but there is plenty of land in the United States and there is no necessity for growing cabbage plants so thick as to be practically worthless.

I think I have as good cabbage plants as can be found anywhere—just such as I set out for my own crop, and I shall do my best to have them reach my customers in good condition. We do not pull the plants; we first run a narrow cultivator through the center of the rows and then dig the plants with forks or potato hooks. This leaves plenty of roots on the plants.



Harris' Short Stem Drumhead—(from a photograph.)

VARIETIES OF CABBAGE.

I have plants now large enough to set out of the following varieties:

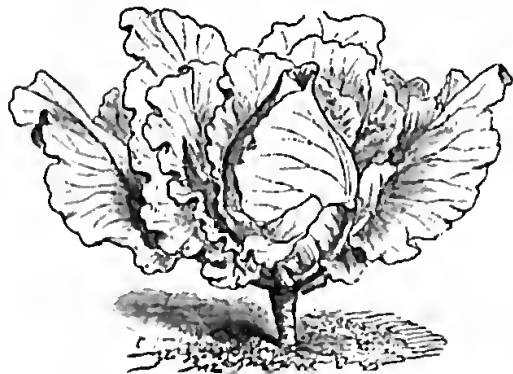
Early Varieties—Early Jersey Wakefield, Henderson's Early Summer, Early Winningstadt, Newark Early Flat Dutch.



"True" Jersey Early Wakefield.



"Newark" Early Flat Dutch.



Winningstadt.



Henderson's Early Summer.

*Premium Flat Dutch.**Fottler's Brunswick.**Drumhead Savoy.*

Late Varieties--Harris' Short-Stem Drumhead, Fottler's Drumhead or Improved Brunswick, Premium Flat Dutch and Large Late Drumhead; also Drumhead Savoy and Red Pickling.

PRICE OF CABBAGE PLANTS.

BY EXPRESS, NOT PREPAID.

1,000	Good, strong, stocky plants,	\$ 2.50
3,000	" " " "	6 00
5,000	" " " "	9.00
10,000	" " " "	15.00
20,000	" " " "	25.00
50,000	" " " "	50.00

And any further number, 90 cents per 1,000. In other words, I will send 60,000 plants for \$59.00, and 70,000 plants for \$68.00, and 100,000 plants for \$95.00.

Do not ask me to take less. This is as low as anyone can afford to raise, and ship and box good plants.

No charge for boxes. Plants delivered at Express Office without extra charge. Money must accompany the order.

WHAT VARIETIES OF CABBAGE TO PLANT.

That depends 1st, on the character of the land; 2d, on the time of planting, and 3d, on the time you wish to cut the cabbage.

For Winter Cabbage, on rich land, the plants to be set out in June, there are few better varieties for market than the *Large Late Drumhead*.

Harris' Short-Stem Drumhead, is one of the VERY BEST varieties of Winter cabbage; but it requires good land and does not need to be set out so early as the Large Late Drumhead. In this neighborhood, as a rule, the Harris' Short-Stem Drumhead, for Winter use, should be set out about the first of July—a week earlier or a week later making little difference. I have had good cabbage of this variety when set out the last of July, but it is better to plant earlier.

The same remarks apply to Premium Flat Dutch. This is an excellent variety, and my plants this year will be found in every respect unusually good.

Fottler's Brunswick is a well-known and excellent cabbage, but with me not as good as Harris' Short-Stem or Premium Flat Dutch.

EARLY VARIETIES PLANTED LATE FOR WINTER CABBAGE.

Where it is desired to set out cabbage plants very late in the season, for Winter use, the better way is to plant the early varieties. For this purpose the Early Winingstadt is an excellent variety; so is Henderson's Early Summer or Newark Early Flat Dutch, and latest of all, Jersey Wakefield. Drumhead Savoy is a delicious cabbage, but in this section is not in much demand.

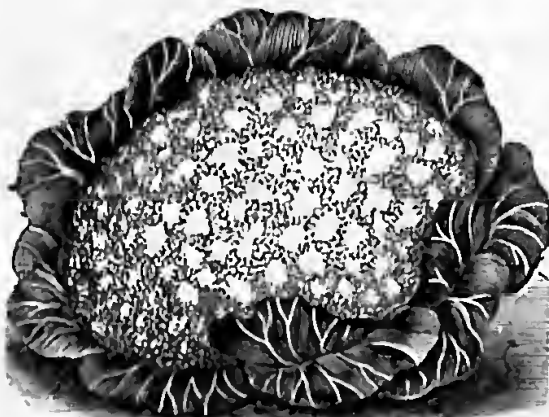
WHAT PLANTS TO ORDER.

Order what you want. Sometimes my customers leave the selection to me. If the plants are wanted on a particular day it is well to order the variety you wish and at the same time give me leave to send something else; because it may so happen that the plants you order are not quite large enough. A good plan is to order somewhat as follows:

"Joseph Harris.—Enclosed find \$15. Send immediately by American Express, 10,000 Large Late Drumhead Cabbage plants. If your plants of this variety are not large enough, send Premium Flat Dutch or Harris Short-Stem Drumhead."

An order like this would secure the *best plants* we have of any of the three varieties named. But we have so many plants that it is not probable we shall be short of any variety.

CAULIFLOWER PLANTS.



Cauliflower.

I have a large supply of good Cauliflower Plants of the following varieties:

Early Paris ; Erfurt Early Dwarf ; Large Lenormand, and Walcheren.

My prices are as follows:

1,000 Cauliflower Plants,	-	-	\$ 3.00
2,000 " "	-	-	5.00
5,000 " "	-	-	10.00

And any greater number at the same rate, \$2.00 per 1,000.

My Cauliflower plants are grown from the best of seed and will give good satisfaction. Cauliflowers need very rich land and plenty of water. Some of our rich swamps, with a stream running through them, might be easily converted into a favorable place for Cauliflower and Celery. Cauliflower plants can be set out on rich land as late as the first of August. I have a large lot of good plants that I think will give satisfaction.

CELERY PLANTS.

MILLIONS OF GOOD PLANTS WITH PLenty OF ROOTS.



Incomparable Dwarf White Celery.

Last year I sent out a great many Celery plants and I believe in every case they gave good satisfaction. The plants were certainly good ones. The only trouble was that I had not half enough plants to fill my orders. This year I have them by the million, and will sell them at very low prices.

I have the following varieties:

Henderson's Half Dwarf Celery ; Boston Market Celery ; Golden Heart Celery ; Incomparable Dwarf White Celery ; Incomparable Dwarf Red Celery ; Celereac, or Turnip-Rooted Celery.

*Boston Market Celery.*

My prices are as follows:

1,000 Celery Plants, - - -	\$ 3.00
3,000 " " - - -	7.50
5,000 " " - - -	10.00
10,000 " " - - -	17.50
20,000 " " - - -	30.00
50,000 " " - - -	60.00
100,000 " " - - -	100.00

The earliest Celery plants I have are Henderson's Half Dwarf; it is an excellent variety. I have also a large supply of Boston Market Celery plants, grown from seed of my own raising, that I can confidently recommend. In fact, I have all the varieties above mentioned in great abundance, and have no fears that I shall not be able to fill all orders promptly.

PLANTS BY MAIL.

I will send Celery, Cauliflower and Cabbage Plants by mail or express, prepaid, at the following rates:

	Per 100	Per 1,000
Celery Plants, - - -	50 cts.	\$4.00
Cauliflower Plants, - -	60 cts.	4.00
Cabbage Plants, - - -	50 cts.	3.00

*Turnip Rooted Celery, or Celeriac.*

Celery plants can be easily and safely sent by mail, but Cabbage and Cauliflower plants soon get so large that the postage costs more than I charge for the plants. I will, however, send them prepaid by mail or express at the above rates, and do the best I can to accommodate my customers.

FRESH TURNIP SEED.

PRICES REDUCED.

Swede Turnip or Ruta Bagas, can be sown as late as the 4th of July.

Yellow Aberdeen can be sown to advantage any time in July; the earlier the better. White Flat Dutch, or Purple Top Strap Leaved Turnip can be sown as late as the first or second week in August, especially if superphosphate is used as a fertilizer.

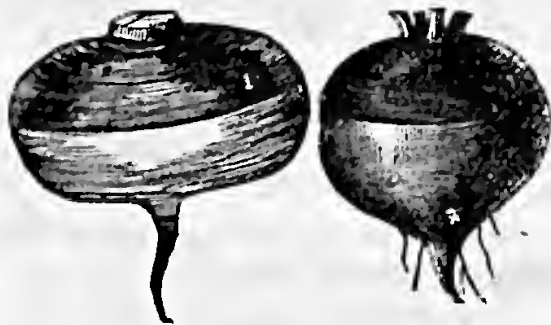
Few crops, in proportion to the labor, pay better than turnips.

I have plenty of good turnip seed that is warranted to grow or money refunded. Orders filled the day they are received, at the prices annexed. The seed will be sent prepaid by return mail.

RUTA BAGA OR SWEDE TURNIP.

Imperial Purple Top Swede—I have grown this variety of Ruta Baga for many years, and still prefer it to all others. It is a good cropper; handsome shape; large size; keeps well. Yellow flesh, and of the best quality either for table or for stock. Per lb. 70 cents; per $\frac{1}{4}$ lb. 20 cents; per packet..... 5

White Sweet or French—A great favorite with many people, who prefer it to the yellow fleshed variety for the table. Per lb. 70 cents; per $\frac{1}{4}$ lb. 20 cents; per packet..... 5

**Early Turnips that can be Sown Late.**

The two best varieties of Turnips for sowing broadcast on mucky land, or on stubble land, or among corn, or after early potatoes, etc., are the White Flat Dutch and the Purple Top Strap Leaf. With me one grows

just as well as the other. Nothing can be better than either.

I have some choice fresh seed.

Turnip, Early White Flat Dutch—Excellent for table use, very early, good size and of fine quality. Can be sown as late as the middle of August. Per lb. 70 cents; per $\frac{1}{4}$ lb. 20 cents; per packet..... 5

Purple Top Strap Leaf—This is my favorite variety. I have grown it for many years. Good size, handsome, very early and of excellent quality. Can be sown from July to August. Per lb. 70 cents; per $\frac{1}{4}$ lb. 20 cents; per packet..... 5

Early Yellow Stone—Early, good size, rapid grower and of fine quality. Per lb. 70 cts.; per $\frac{1}{4}$ lb. 20 cts.; per packet... 5

Yellow Aberdeen—A great cropper, medium early. Excellent for stock and good for the table. Per lb. 70 cents; per $\frac{1}{4}$ lb. 20 cents; per packet..... 5

Golden Ball—Many of my market gardener customers write me that this is the most profitable turnip they raise. Per lb. 70 cts.; per $\frac{1}{4}$ lb. 20 cts.; per packet... 5

SPINACH.

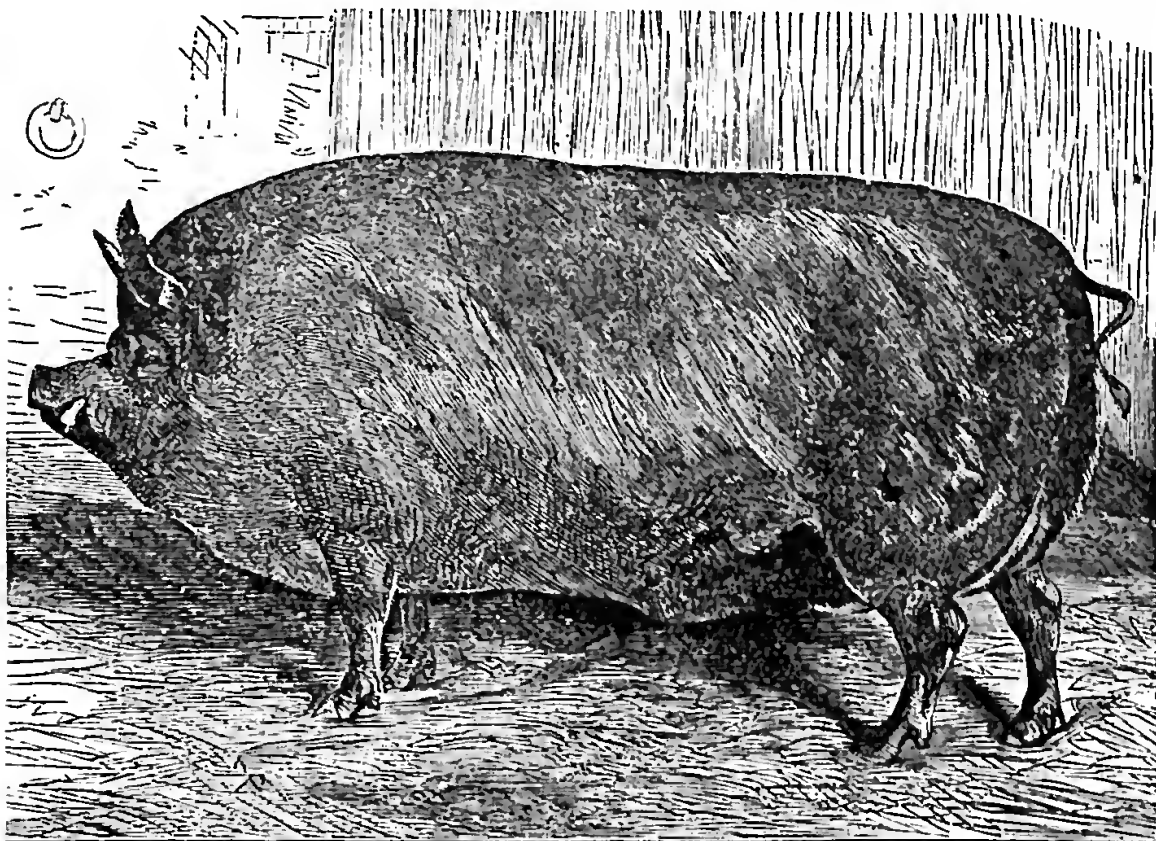
To get good spinach early in the spring, sow the seed on the richest and best of land in August or September. Sow in rows not less than a foot apart.

I have choice seed and will sell it at very low prices.

Spinach, Round or Summer—This is the best variety. It is just as hardy as the Prickly or Winter variety. Per lb., prepaid by mail, 40 cents; $\frac{1}{4}$ lb. 15 cents; per packet..... 5

Prickly or Winter—Per lb. 40 cents; $\frac{1}{4}$ lb. 15 cents; per packet..... 5

When sent by express not prepaid, deduct 16 cents per lb. from the above prices.



ESSEX PIGS.

The Largest Herd of Pure Bred Essex Pigs in the World.

CHOICE PIGS, TWO MONTHS OLD OR OVER.

I have forty litters of pure bred Essex pigs, all of which I offer for sale at very low prices. I never had better pigs, or more of them. I shall take great pleasure in sending them to my customers.

ORDER NOW,—the earlier the better.

My prices are as follows:

PURE BRED ESSEX PIGS.

TWO MONTHS OLD.

Boar,	-	-	-	-	-	-	-	\$13 00
Boar and sow, not akin,	-	-	-	-	-	-	-	25 00
Boar and two sows, not akin,	-	-	-	-	-	-	-	35 00
Boar and three sows, (or two pairs,)	-	-	-	-	-	-	-	42 00

We put the pigs in a light box, with a trough in it, and furnish food for the journey and deliver at the express office without extra charge. *I guarantee the safe delivery of the pigs, but do not pay express charges.*

A CHANCE FOR THE BOYS.

PURE BRED ESSEX PIGS,

SENT TO BOYS UNDER FIFTEEN YEARS OF AGE, AT TWENTY PER CENT. LESS THAN REGULAR RATES.

Three years ago, after I had written my Seed Catalogue and fixed prices, it occurred to me that it would be a very desirable thing to get the boys and girls to take an interest in the garden. And with this object in view, I offered to let any boy or girl have seeds at twenty-five per cent. less than regular rates.

Some people laughed at me. Many said I should get none but children for my customers. I am willing to let them laugh. I *do* get a great many orders from the boys and girls. But I believe *every one of them* are genuine.

And mark you, we keep a list of our customers and file away all their letters, and we shall soon learn whether the plan is a good one or not. A boy very soon becomes a man, and then he will have to pay regular rates. If I furnish him good seeds as cheap as he can get them elsewhere, I shall hope and expect to make a life-long customer of him.

And so with the Essex Pigs. *I want to get a few good boys in different parts of the country to raise pure bred Essex Pigs.* I have faith in the breed and faith in the boys. And to come right to the point, I have concluded to let the boys have my pigs at twenty per cent. less than regular rates. In other words, I will let them have good, pure blood Essex pigs, two months old, at the following rates:

TO BOYS UNDER FIFTEEN YEARS OF AGE.

CHOICE ESSEX PIGS, TWO MONTHS OLD.

Boar,	\$10 40
Boar and sow, not akin,	20 00
Boar and two sows, not akin,	28 00
Boar and three sows, (or two pairs,)	34 60

The pigs will be boxed and delivered at the express office without extra charge. I *guarantee the safe delivery of the pigs.* All I ask of the boys is that they take good care of the pigs and show them at the Fairs.

Do not be afraid to send the money. Give me your name and post office address, and also tell me the name of your express office.

Address,

JOSEPH HARRIS,

MORETON FARM,

ROCHESTER, N. Y.

P. S.—Order as soon as you get this catalogue. The pigs are now ready and the boys will take better care of them than we can. If not convenient to send all the money with the order, send one-third or one-half, and you can pay the balance to the express agent when the pigs arrive. I do not pay express charges on the pigs, but will pay express charges on the money.

ESSEX BOAR PIGS.

ONE YEAR OLD OR OVER.

I have three pure bred Essex Boars, one year old or over, that I will sell at the following very low prices:

Boar, good shape, well bred and very active and useful. Price, \$25.

Boar, equally well bred but not so stylish. Price, \$20.

Boar, equally well bred, but not quite so good. Price, \$15.

These boars, if desired, can be sent by fast freight, at a mere nominal cost.

I guarantee their safe delivery.

CHEAP PIGS WITH LOST NUMBERS.

We number all our pigs with Metallic tags in the ear. This enables us to tell when they

were born and to give sire and dam, etc. Occasionally, in so large a herd, the number is torn out of the ear and there is a doubt as to the age and breeding of the pig. We know, however, that all my pigs are pure bred Essex, as no other pigs are kept on the farm.

I have a few pigs with lost pedigrees that I will sell at little more than pork prices, as follows:

Boar, about six months old. Price, \$8.

Boar, about nine months old. Price, \$10.

Boar, about one year old. Price, \$12.

Boar, about 15 months old. Price, \$15.

For crossing on common sows, or when the object is not to raise pure bred Essex, these boars are just as good as those with perfect pedigree. These boars can go by fast-freight at a mere nominal cost. I guarantee their safe delivery.

BREEDING SOWS.

WITH LOST PEDIGREES.

I have a fine breeding sow that has lost her number and consequently I cannot give her pedigree. But I will guarantee that she is a pure bred Essex of my own breeding, and in every respect a good, useful sow, that has had a litter of pigs and proved herself a good breeder. I will sell her for \$25.

I have another sow that has lost her number. She is a sow of my own breeding, and

in every respect a good sow, though not quite so large and well formed as the one above. She is, however, a sow that will give a good account of herself. She had a good litter of pigs this spring, and is an excellent mother. I will sell her for \$20.

These sows can go by fast freight. I guarantee their safe delivery. Send for one or both of them as soon as you see this offer. They will please you.

EXTRA CHOICE BREEDING SOWS,

WITH PERFECT PEDIGREES.

I will sell one of my very best breeding sows, worthy to be shown at any Fair this fall in the class two years old or over. If you wish to exhibit her send for her at once, as we keep our breeding sows in very moderate condition. They run in the pasture all summer and are fed no grain. There is no better sow in the herd than the one here offered for sale. Price, \$40.

Another sow, about the same age, equally well bred, a good breeder, with perfect pedigree. I will sell her for \$35.

Another sow, about the same age, with perfect pedigree, a good breeder but not quite so well formed, I will sell for \$30.

I will sell these three sows for \$100. They are worth double the money to any one who wishes to raise pure bred Essex.

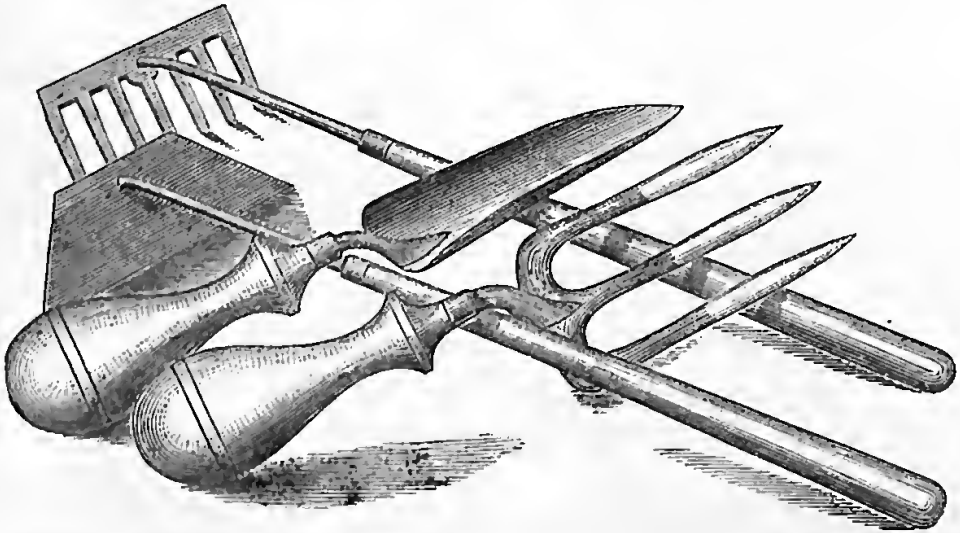
All the above six sows will probably have pigs this fall.

They will be boxed up and food furnished for the journey without extra charge. On any direct railroad route, they can go one thousand miles by fast freight at a mere nominal cost. I guarantee their safe delivery, but there are some railroads that refuse to take live-stock unless accompanied by a man in charge. In such a case the pigs will have to go by express. I will in all cases make the best arrangement I can for my customers. Stock cannot be sent C. O. D., except by express.

Address all orders,

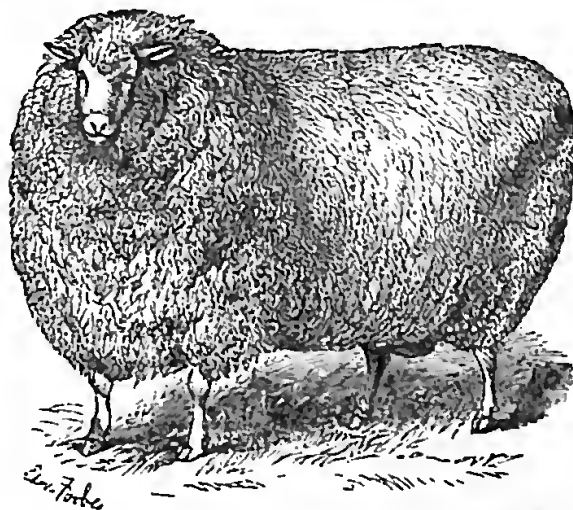
JOSEPH HARRIS,
MORETON FARM,
ROCHESTER, N. Y.

GARDEN TOOLS FOR BOYS AND GIRLS.



The accompanying illustration shows a Set of Garden Tools which the Boys and Girls, and in fact anybody who works in the garden, will find particularly useful. The set contains Rake, Hoe, Fork, and Trowel highly polished and bronzed, with cherry handles. It is put up in a box of basket-bronze. The price of this set is \$1.25. There are cheaper sets, not so highly polished or so well finished. I do not like to send anything but the best to the children and the ladies.

I will send this fine Set of Tools with box, *prepaid by mail*, to any address in the United States, for \$1.25; and to any Boy or Girl under fifteen years of age, for 93 cts.



America Cotswold Ram—In the Spring before shearing.

PURE BRED COTSWOLD SHEEP.

"MAPLESHADE FLOCK."

The "Maplesshade Flock" of pure bred Cotswold Sheep is justly celebrated. It was selected with great care from the best breeders in England. The whole flock was removed to Moreton Farm in 1869. And I have kept them pure ever since. There are to day no better bred Cotswold sheep in the world. These sheep ought to be worth their weight in silver. But I will sell them at very low prices.

I wish it distinctly understood, also, that I have included *every sheep and lamb in the flock*, except a few ewes that are too fat to breed. I have not selected out the best for my own use. I offer for sale all the sheep I have, and I will send them at the prices named to the first one who sends the money for them. It is seldom that such an opportunity occurs of getting such choice stock at such low prices.

PURE BRED MAPLESHADE COTSWOLD RAMS.

No. 708—"King John, 2nd."

Born April 3, 1881. Sire, King John; dam, Lady Moreton, 4th (913). There is no better bred Cotswold in the world. A strong, vigorous ram, good form, splendid wool and worthy to stand at the head of any flock of pure bred Cotswolds. Weighed this spring 225 lbs. and sheared 9 lbs. of good clean combing wool. Price \$40.

No. 714 a—"Young Moreton."

Born April 13, 1881. Sire, Young Sir Walter; dam, Lady Moreton, 5th (518 a). Not large, but well bred and a useful, well formed ram. I will sell him at a very low figure. Weighed this spring 135 lbs and sheared 8 lbs. of good wool. Price \$25.

No. 716 a—"Lord Mapleshade."

Born March 28, 1881. Sire, King John; dam, Lady Mapleshade 2d (290). A remarkably fine, handsome ram of noble pedigree. I can confidently recommend him. Weighed this spring 210 lbs. and sheared 13 lbs. of good wool. Price \$50.

No. 863 a—"Young Lord Moreton."

Born March 21, 1882. Sire, Young Sir Walter, 2nd; dam, Mother of Lord Moreton, 2nd (618 a). This is a ram I have been using in my own flock. He is a well formed and a well bred sheep, good wool and every way desirable. Weighed this spring 140 lbs. and sheared 7 lbs. of good wool. Price \$35.

No. 602 b—"Tom."

Born Feb. 24, 1883. Sire, Young Sir Walter, 2nd; dam, Lady Kilvert (608 a).

Small, but good blood, and will make a useful ram to cross on common ewes. Weighed this spring 70 lbs. and sheared 7 lbs. good wool. Price \$15.

No. 612 b—"Kane."

Born March 8, 1883. Sire, Young Sir Walter, 2nd; dam, Lady Wing (603 a). A good ram, not large, but he has the best of blood in his veins. Weighed this spring 70 lbs. and sheared 6 lbs. good wool. Price \$20.

No. 618 b—"Lord Appleton."

Born March 24, 1883. Sire, Young Sir Walter, 2nd; dam, Lady Appleton, 2nd (514 a). A good, young ram, well bred and good wool. Weighed this spring 80 lbs. and sheared 7 lbs. of good wool. Price \$20.

RAM LAMBS.

PURE-BRED MAPLESHADE COTSWOLDS.

No. 651 b.

Born March 9, 1884. Sire, King John 2d; dam, Lady Kilvert (608 a). A grand lamb, weighing at birth 12 lbs.; May 9, 39 lbs. There cannot be a better bred or more promising ram lamb. Price, \$30.

No. 644 b.

Born March 19, 1884. Sire, King John, dam, Julia 2d (610 a). The mother of Julia 2d was No. 70, a splendid ewe imported from Wm. Hower. There is a good picture of her in the American Agriculturist. This ram lamb was one of a pair of twins, and weighed at birth 11 lbs.; May 9, 32 lbs. He is a most promising lamb. Price, \$30.

No. 648 b.

Born March 19, 1884. Sire, King John 2d; dam, Lady Appleton 3rd (880 a). Weighed at birth 11 lbs.; May 9, 28 lbs. A strong well formed lamb. There is nothing better. Price, \$30.

No. 662 b.

Born March 24, 1884. Sire, King John; dam, Mother of Lord Moreton 2d (618 a). Twin lamb; weighed at birth 12 lbs.; May 9, 22 lbs. A fine lamb. Price, \$20.

No. 675 b.

Brother to the above. Weighed at birth 10 lbs.; May 9, 28 lbs. A good lamb. Price, \$25.

PURE-BRED MAPLESHADE COTSWOLDS.

BREEDING EWES.

No. 537 a—Lady Mapleshade 3d.

Born March 15, 1879. Sire, Willie; dam, Lady Mapleshade (No. 119), one of the noblest ewes in the flock. In 1879, when eight years old, Lady Mapleshade had two lambs, and No. 537 a, is one of them. She is a good ewe and a good mother. Had a good ewe lamb this spring. Price, \$20.

No. 544 a—Lady Corbet 3d.

Born March 21, 1879. Sire, Willie; dam, No. 635, a splendid ewe; g. d., Lady Corbet (622 a); g. g. d., Tibby, imported in dam. A capital pedigree, and a splendid ewe. One of the handsomest ewes in the flock. In the last catalogue I asked \$100 for her. Price, \$40.

No. 545 a—Lady Stewart 2d.

Born March 24, 1879. Sire, Sir Walter Scott; dam, Lady Stewart (No. 640); g. d. No. 270; g. g. d., No. 106, by Champion of England; g. g. g. d., imported from R. Garne. There cannot be better blood. Now suckling a good lamb. Price, \$30.

No. 603 a—Lady Wing.

Born April 10, 1879. Sire, Prince; dam, No. 503 a. A fine ewe and remarkably well bred. Had a good 13 lb., lamb this spring. Price, \$30.

No. 607 a—Lady Moreton 7th.

Born April 14, 1879. Sire, Prince; dam, Lady Moreton 2d. There is no better blood. Is now suckling a good lamb. In the last catalogue I asked \$100 for her. Price, \$30.

No. 608 a—Lady Kilvert.

Born April 15, 1879. Sire, President Hayes; dam, No. 201; g. d., No. 48, by imported Golden Fleece; g. g. d., imported from R. Garne. A magnificent ewe. Lady Kil-

vert had two good lambs this spring. Old price, \$100 and worth the money. Price, \$30.

No. 610 a—Julia 2d.

Born April 21, 1879. Sire, President Hayes; dam, Julia, No. 49; g. dam, No. 70, imported from W. Hower. There is a fine picture of No. 70 in the American Agriculturist. She was a noble ewe. Julia 2d is a fine ewe, a good breeder and a good mother. Had two lambs this spring. Price, \$35.

No. 613 a—Lady Turner.

Born May 6, 1879. Sire, President Hayes; dam, No. 274, by Trenton; g. d. No. 78; g. g. d., imported from H. Howell. A capital pedigree, and a fine sheep. Had a 13 lb. lamb this spring. Price, \$25.

No. 618 a—Mother of Lord Moreton 2d.

Born March 15, 1879. Sire, Prince; dam, No. 240—Mother of Lord Moreton. There cannot be a better bred Cotswold. She had two fine lambs this spring, but as she has lost the use of one teat we mothered one of them on to another ewe. In the last catalogue I asked \$125 for her. Price, \$25.

No. 621 a—Princess 4th.

Born May 18, 1879. Sire, President Hayes; dam, Princess 3d. A fine pure bred ewe. Price, \$30.

No. 717 a—Lady Turner 2d.

Born March 28, 1881. Sire, King John; dam, Lady Turner (613 a). A remarkably well bred ewe. Price, \$25.

No. 861 a—Lady Corbet 4th.

Born March 21, 1882. Sire, Sir Walter 2d; dam, Lady Corbet 3d (544 a). A good, well bred ewe. Price, \$25.

No. 862 a—Lady Corbet 5th.

Born March 21, 1882. Sire, Sir Walter 2d; dam, Lady Corbet 3d. A fine ewe, sister to Lady Corbet 4th (861). Price, \$25.

No. 864 a—Mother of Lord Moreton 3d.

Born March 21, 1882. Sire, Sir Walter 2d; dam, Mother of Lord Moreton 2d (618 a). Is now suckling a young ewe lamb (born May 4). I will sell ewe and lamb for, \$35.

No. 889 a—Lady Kilvert 2d.

Born February 26, 1882. Sire, Sir Walter 2d; dam, Lady Kilvert (608 a). Is now suckling a fine lamb. There is no better bred ewe. Price, \$25.

No. 880 a—Lady Appleton 3d.

Born March 31, 1882. Sire, Sir Walter 2d; dam, Lady Appleton 2d (514 a). A good ewe with a noble pedigree. Had a fine lamb this spring. Price, \$30.

EWE LAMBS.

PURE MAPLESHADE COTSWOLDS.

No. 647 b.

Born March 11, 1884. Sire, King John, 2nd; dam, Lady Kivert, 3rd (889 a). Weighed at birth 11 lbs., May 9, 25 lbs. A well bred and very promising lamb. Price \$20.

No. 652 b.

Born March 9, 1884. Sire, King John, 2nd; dam, Lady Kilvert, (608 a). A twin lamb. Weighed at birth 8 lbs. May 9, 24 lbs. A good, well bred lamb. Price \$20.

No. 658 b.

Born March 19, 1884. Sire, Lord Mapleshade (716 a); dam, Julia 2nd (610 a). A twin lamb, sister to ram lamb No. 644 b. A fine lamb. Price \$18.

No. 643 b.

Born March 24, 1884. Sire Lord Mapleshade (716 a); dam, Lady Wing, (603 a). Weighed at birth 13 lbs. A splendid lamb. Price \$25.

No. 668 b.

Born March 27, 1884. Sire, Lord Mapleshade (716 a); dam, Lady Mapleshade, 3rd, (537 a). Weighed at birth 13 lbs, May 9, 30 lbs. A noble lamb. Price \$25.

No. 673 b.

Born April 1, 1884. Sire, King John 2nd; dam, Lady Turner (613 a). A well bred lamb. Weighed at birth 13 lbs. Price \$15.

AMERICAN COTSWOLD SHEEP.

The longer I keep these sheep, the better I like them. I do not know of any better sheep in England or America. They are thoroughly acclimated. They are hardy, healthy, handsome, good breeders, good mothers. They fat easily at any age. Mature early, grow to large size and produce large fleeces of good combing wool. They are what the English farmers term "rent paying sheep." For mutton and wool combined, or for producing early fat lambs for the butcher, I do not know any better breed or cross. It is fifteen

years this fall since I commenced to raise these sheep. I have used nothing but pure bred Mapleshade Cotswold rams in the flock from that day to this. The original ewes were part Merino. And it is to this fact that I attribute the health, vigor and hardiness of these sheep.

One word in regard to using these American Cotswold rams. All my customers, without exception, so far as I know, have found them all that could be desired. For crossing on common flocks, I believe nothing can be better. Of course breeders of pure registered Cotswold sheep do not want them. They should get a pure Mapleshade Cotswold. They cannot find better blood or cheaper sheep. I am greatly overstocked, especially for pasture, and am offering *all* my sheep for sale at very low rates. I do not expect to go out of the business, but I want to reduce my flock and will sell all the sheep that are ordered at these prices even if not a sheep is left—a result I do not expect or desire.

AMERICAN COTSWOLD RAMS.

No. 516 a—General Hancock.

Born March 24, 1879. Sire, Sir Walter Scott; dam, Abby, 3rd: a splendid three cross ewe, and a famous breeder. General Hancock is a large, handsome, vigorous ram, with $93\frac{3}{4}$ per cent. of pure Mapleshade blood in his veins; he is a twin lamb; weighed at birth, 10 lbs; at a year old he weighed 140 lbs., and sheared 11 lbs. of superior wool. In my last catalogue I asked \$60 for him. I will now sell him very cheap. He weighed this spring 190 lbs., and sheared 12 lbs. of good wool. Price \$25.

No. 703 a—Prince John.

Born April 30, 1881. Sire, King John; dam, Columbia 10th, (631 a). A strong, long-bodied, good ram. Fifteen-sixteenths pure Mapleshade Cotswold. Weighed this spring 175 lbs. and sheared 9 lbs. of good wool. Price \$30.

No. 641. b—Cassius.

Sire, Young Brutus; dam, Alice (963). Three-fourths Mapleshade. One of the best rams in the flock. Weighed this spring 220 lbs. and sheared 13 lbs. of good wool. Price, \$40.

No. 35 b—Prince Edward.

Sire, King John; dam, Helena 3rd, (633). A long bodied, well-formed, handsome ram. Seven-eighths Mapleshade. Weighed this spring 190 lbs. and sheared 8 lbs of good wool. Price \$25.

No. 865 a—Richard.

Born March 23, 1882. Sire, Young Sir Walter 2nd; dam, Favorite 5th, (639 a). This is the handsomest two year old ram in the flock. Weighed this spring 165 lbs and sheared 9 lbs good wool. Price \$25.

No. 878 a—Emperor.

Born March 11, 1882. Sire, Young Sir Walter 2nd; dam, Alice (963 a). Three-fourths Mapleshade. A noble, vigorous, well formed, handsome ram. Weighed this spring 170 lbs. and sheared 11 lbs. splendid wool. Price \$30.

No. 883 a—Jack.

Born February 26, 1882. Sire, Young Sir Walter 2nd; dam, Favorite 2nd, (612). Seven-eighths Mapleshade. A very stylish, handsome, well formed ram. Weighed this spring 170 lbs. and sheared 11 lbs. good wool. Price \$30.

No. 874 a—George.

Born March 8, 1882. Sire, Young Sir Walter 2nd; dam, Pet (504 a). Three-fourths Mapleshade. A magnificent ram. Weighed this spring 195 lbs. and sheared 14 lbs. good combing wool. Price \$30.

No. 603 b—Pat.

Born March 9, 1883. Sire, Young Sir Walter 2nd; dam, Columbia 4th, (672). Seven-eighths Mapleshade. A very good yearling. Weighed this spring 75 lbs. and sheared 7 lbs. of good wool. Price \$15.

No. 636 b—Clark.

Born March 11, 1882. Sire, Young Sir Walter 2nd; dam 852 a. Fifteen-sixteenths Mapleshade. A fine, well formed and handsome ram. Weighed this spring 160 lbs. and sheared 9 lbs. good wool. Price \$25.

No. 642 b—Havden.

Born March 9, 1882. Sire, Young Sir Walter 2nd; dam, Sunflower 3rd, (548 a). A good ram, fifteen-sixteenths pure Mapleshade, well formed and worth twice what I ask for him. Weighed this spring 130 lbs. and sheared 8 lbs. of good wool. Price \$25.

No. 611 b—Snow.

Born February 28, 1883. Sire, Young Sir Walter 2nd; dam, Sunflower 4th, (639 a). Fifteen-sixteenths Mapleshade. Small, but healthy, will make a good ram. Weighed this spring 75 lbs. and sheared 7 lbs. of good wool. Price \$15.

No. 640 b—Dan.

Born July 2, 1883. Sire, Young Sir Walter 2nd; dam, Columbia 9th, (850 a). Fifteen-sixteenths Mapleshade. A good, promising ram. Born late and consequently small. Weighed this spring 70 lbs. and sheared 5 lbs. good wool. Price \$10.

AMERICAN COTSWOLD RAM LAMBS.

I never had better lambs than this spring, and I can particularly recommend them. I will sell them cheaper than ever before.

No. 667 b.

Born March 25, 1884. Sire, King John 2d; dam, Favorite 5th (639 a). Seven-eighths Mapleshade. A twin lamb weighing at birth 14 lbs., and his sister 12 lbs. Price, \$10.

No. 672 b.

Born March 24, 1884. Sire, Young Mapleshade; dam, Emily 4th (638 a). Seven-eighths Mapleshade Cotswold. A twin lamb weighing at birth 13 lbs.; May 9, 35 lbs. A noble lamb. Price, \$20.

No. 674 b.

Born March 29, 1884. Sire, Young Mapleshade; dam, Baby 3d (518 a). Fifteen-sixteenths pure Mapleshade. Weighed at birth 14 lbs.; May 9, 44 lbs. A grand lamb. Price, \$25.

No. 677 b.

Born March 27, 1884. Sire, Young Mapleshade; dam, Abby 5th (629 a). Thirty-one thirty seconds Mapleshade. Weighed at birth 13 lbs.; May 9, 30 lbs. Price, \$20.

No. 678 b.

Born March 27, 1884. Sire, Young Mapleshade; dam, Favorite 6th (859 a). Fifteen-sixteenths Mapleshade Cotswold. Weighed at birth 12 lbs. A good lamb. Price, \$15.

No. 680 b.

Born March 31, 1884. Sire, Young Mapleshade; dam, Victoria 5th (893 a). Sixty-three sixty-fourths pure Mapleshade Cotswold. Price, \$12.

No. 681 b.

Born April 10, 1884. Sire, King John 2d; dam, Columbia 9th (850 a). Thirty-one thirty-seconds pure Mapleshade. A good lamb, but has a black spot on his legs. Price, \$5.

No. 685 b.

Born April 20, 1884. Sire, King John 2d; dam, Columbia 11th (886 a). Weighed at birth 12 lbs. A very promising lamb from a good strain. Fifteen-sixteenths Mapleshade. Price, \$10.

No. 646 b.

Born March 10, 1884. Sire, King John 2d; dam, Helena 4th (872 a). Thirty-one thirty-seconds pure Mapleshade Cotswold. A twin lamb weighed at birth 8 lbs.; May 9, 35 lbs. Price, \$15.

No. 649 b.

Born March 24, 1884. Sire, Young Mapleshade (716 a); dam, Columbia 4th (672). Seven-eighths pure Mapleshade. Weighed at birth 14 lbs.; May 9, 48 lbs. Price, \$20.

No. 650 b.

Born March 23, 1884. Sire, Young Mapleshade; dam, Sunflower 5th (713 a). Thirty-

one thirty-seconds pure Mapleshade Cotswold. Weighed at birth 12 lbs.; May 9, 28 lbs. Price, \$15.

No. 655 b.

Born March 23, 1884. Sire, Young Mapleshade; dam, Victoria 3d (641 a). Thirty-one thirty-seconds pure Mapleshade. Weighed at birth 14 lbs.; May 9, 33 lbs. Price, \$15.

No. 656 b.

Born March 24, 1884. Sire, Young Mapleshade; dam, Sunflower 7th (899 a). Thirty-one thirty-seconds pure Mapleshade Cotswold. Weighed at birth 13 lbs.; May 9, 34 lbs. Price, \$20.

No. 657 b.

Born March 23, 1884. Sire, Young Mapleshade; dam, Alice (963). Three-fourths Mapleshade. Weighed at birth 12 lbs.; May 9, 36 lbs. A noble lamb. Price, \$15.

No. 665 b.

Born March 25, 1884. Sire, Young Mapleshade; dam, Sunflower 5th (647 a). Fifteen-sixteenths Mapleshade. A twin lamb weighed at birth 12 lbs.; and his sister 12 lbs. Price, \$10.

AMERICAN COTSWOLD BREEDING EWES.

No. 16—Columbia 2nd.

Born March 18, 1875. Sire, Pure Mapleshade; dam, Columbia. Three-fourths pure Mapleshade Cotswold. This ewe is now nine years old, but is still a good breeder. Had two fine lambs May 9th, one ram and one ewe, each weighing at birth 12 lbs. and 9 lbs. I have frequently exhibited this ewe at the Fairs and those who recollect her will be glad to know that she is still doing well.

I will sell the ewe and lambs for \$35.

No. 543 a—Lizzy 3rd.

Born March 23, 1879. Sire, Sir Walter Scott; dam, Lizzy 2nd, by Victor. A fine ewe, one of the handsomest in the flock, seven-eighths Mapleshade Cotswold. Now suckling a good lamb. Price \$30.

No. 506 a—Favorite 3rd.

Born Feb. 23, 1879. Sire, Willie; dam, Favorite 2nd, by Victor. A good ewe, seven-eighths pure Mapleshade. Had a lamb this spring. Price \$25.

No. 548 a—Sunflower 3rd.

Born March 29, 1879. Sire, General Grant; dam, Sunflower 2nd. Seven-eighths Mapleshade. A twin lamb. Weighed at birth 13 lbs. (a twin lamb, mark you!); June 17, when 80 days old, 74 lbs.; July 10, 87 lbs.; April 6, 143 lbs. Sheared 10 lbs. of excellent wool. Had a lamb this spring. In last catalogue I asked \$75 for her. Price \$25.

No. 518 a—Baby 3rd.

Born March 4, 1879. Sire, Prince; dam, Baby. Seven eighths Mapleshade. Weighed at birth 12 lbs.; June 17, 66 lbs.; July 10, 78 lbs.; April 6, 145 lbs. Sheared 14 lbs. of splendid wool. A grand ewe. One of the largest and best in the flock. Had a 14 lb. lamb this spring. Price \$35.

No. 963—Alice.

Ten years old. A remarkable half Mapleshade Cotswold. Had a lamb this spring, weighing at birth 12 lbs. Price \$15.

No. 629 a—Abby 5th.

Born March 31, 1880. Sire, Prince; dam, Abby 2 (43). Fifteen-sixteenths Mapleshade Cotswold. A splendid lamb, a beautiful daughter of a beautiful mother. There can be nothing better. Weighed at birth 13 lbs.; July 20, when 110 days old 95 lbs. Had a good 13 lb. lamb this spring. Price \$30.

No. 638 a—Emily 4th.

Born Feb. 26, 1880. Sire, Prince; dam, Emily. Three quarters Mapleshade Cotswold. A twin lamb; a fine ewe. Had two lambs this spring, one weighing at birth 11 lbs. and the other 13 lbs. One of the best ewes in the flock. Price \$30.

No. 639 a—Favorite 5th.

Born Feb. 28, 1880. Sire, General Grant; dam, Favorite. Weighed at birth 12 lbs.; July 20, 88 lbs. Three-quarters Mapleshade. Had two noble lambs this spring, weighing at birth 12 and 14 lbs. Price \$30.

No. 645 a—Alice 2nd.

Born May 31, 1880. Sire, King John; dam, Alice. Three-fourths Mapleshade Cotswold. Weighed at birth 12½ lbs.; July 20, when 50 days old, 50 lbs. A beautiful ewe now suckling a fine lamb. She is worth more than double what I ask for her. Price \$40.

No. 672—Columbia 4th.

Born March 5, 1877. Sire, Victor; dam, Columbia. Three-quarters Mapleshade Cotswold and as illustrating what these sheep are I will give a few figures. Columbia 4th,

July 6, when four months old, weighed 70 lbs.; Sept. 6, when six months old, 101 lbs. In the spring of 1879 she had a fine lamb. In the spring of 1880 she weighed, in only fair breeding condition, 183 lbs. and sheared 10 lbs. good wool. March 10, she had a fine ram lamb that weighed at birth 14 lbs. This lamb, July 20, when less than 4½ months old, weighed 127 lbs. Columbia 4th, had a fine lamb this spring that weighed at birth 14 lbs. Price \$35.

No. 641 a—Victoria 3rd.

Born Feb. 17, 1880. Sire, Charley; dam, Victoria 2nd, by Victor. Fifteen-sixteenths Mapleshade Cotswold. A twin lamb. Weighed at birth 10 lbs.; July 20, 90 lbs. A magnificent ewe. Had a fine lamb this spring. Price \$35.

No. 642 a—Elsie 3rd.

Born March 13, 1880. Sire, Charley; dam, Elsie 2nd. Fifteen-sixteenths Mapleshade. A twin lamb. Weighed at birth 10 lbs.; July 20, 80 lbs. Had a good lamb this spring. Price \$35.

No. 647 a—Sunflower 5th.

Born March 25, 1880. Sire, General Grant; dam, Sunflower 2nd. Seven-eighths Mapleshade Cotswold. A twin lamb. Weighed at birth 8 lbs.; July 20, 90 lbs. Her mother was one of the largest and best ewes in the flock, weighing while suckling two lambs, 219 lbs. Sunflower 5th, had two lambs this spring. Price \$30.

No. 713 a—Sunflower 6th.

Born March 26, 1881. Sire, Young Sir Walter; dam, Sunflower 4th (539 a). A twin lamb; a noble and useful ewe. Fifteen-sixteenths pure Mapleshade. Price \$30.

No. 850 a—Columbia 9th.

Born April 2, 1881. Sire, Young Sir Walter; dam, Columbia 8th (522 a). Fifteen-sixteenths pure Mapleshade Cotswold. Has a good lamb. Price \$30.

No. 859 a—Favorite 6th.

Born March 10, 1882. Sire, Sir Walter 2nd; dam, Favorite 5th (639 a). Seven-

eighths Mapleshade. A splendid ewe with a fine lamb by her side. Price \$35.

No. 860 a—Favorite 7th.

Born March 1, 1882. Sire, Sir Walter 2nd; dam, Favorite (No. 1). Three-fourths Mapleshade. A grand ewe with two fine lambs. Price \$30.

No. 891 a—Lizzy 4th.

Born March 29, 1882. Sire, Charley; dam, Lizzy 3rd (543 a). Fifteen-sixteenths pure Mapleshade Cotswold. A good ewe. Had a fine lamb this spring. Price \$30.

No. 872 a—Helena 4th.

Born March 8, 1882. Sire, Sir Walter 2nd; dam, Helena 3rd (633 a). Fifteen-sixteenths pure Mapleshade Cotswold. A noble ewe; had a good lamb this spring. Price \$30.

No. 852 a—Lost Pedigree.

One of the best and handsomest ewes in the flock. But we have lost her pedigree. She had a fine lamb this spring. I will sell her at a very low figure. Price \$25.

No. 36 b—Lost Pedigree.

A fine young ewe, looks like one of Lady Moreton's lambs. But her pedigree is lost and she will be sold cheap. Had her first lamb this spring. Price \$20.

No. 892 a—Emily 5th.

Born March 11, 1882. Sire, Sir Walter 2nd; dam, Emily 4th (638 a). Seven-eighths pure Mapleshade Cotswold. A fine two year old ewe that had a 14 lb. lamb this spring. Price \$30.

No. 886 a—Columbia 11th.

Born March 17, 1882. Sire, Sir Walter 2nd; dam, Columbia 4th. Seven-eighths pure Mapleshade Cotswold. A fine ewe of grand stock. Price \$30.

No. 870 a—Pet 4th.

Born March 8, 1882. Sire, Sir Walter 2nd; dam, Pet (504 a). Three-fourths Mapleshade Cotswold. A fine ewe. Price \$25.

No. 876 a—Abby 6th.

Born March 27, 1882. Sire, Sir Walter 2nd; dam, Abby 5th, (629 a). A good ewe and a good mother. Thirty one thirty seconds Mapleshade. Price \$30.

No. 890 a—Favorite 9th.

Born March 10, 1882. Sire, Sir Walter 2nd; dam, Favorite 5th, (639 a). A fine ewe, seven-eighths Mapleshade. Price \$20.

No. 882 a—Favorite 10th.

Born Feb. 26, 1882. Sire, Sir Walter 2nd; dam, Favorite 2nd (612). Seven-eighths pure Mapleshade Cotswold. A good ewe. Price \$20.

No. 879 a—Alice 3rd.

Born March 11, 1882. Sire, Sir Walter 2nd; dam, Alice (963). Three fourths pure Mapleshade Cotswold. Price \$20.

No. 875 a—Columbia 12th.

Born March 6, 1882. Sire, Sir Walter 2nd; dam, Columbia 10th (631 a). A fine ewe with fifteen-sixteenths pure Mapleshade Cotswold blood in her. Had a fine lamb this spring. Price \$25.

No. 888 a—Alice 4th.

Born March 9, 1882. Sire, Sir Walter 2nd; dam, Alice 2nd, (645 a). Seven-eighths pure Mapleshade Cotswold. Had a good lamb this spring, weighing at birth 13 lbs. Price \$20.

No. 894 a—Victoria 4th.

Born March 7, 1882. Sire, Sir Walter 2nd; dam, Victoria 3rd (641 a). A fine ewe with thirty-one-thirty-seconds pure Mapleshade Cotswold blood in her veins. Had a good ram lamb May 6th, weighing 12 lbs. at birth. I will sell ewe and lamb for \$35.

No. 893 a—Victoria 5th.

Sister to the above. A fine ewe; had a lamb this spring. Price \$25.

No. 855 a—Lizzy 5th.

Born March 29, 1882. Sire, Charley; dam, Lizzy 3rd (543 a). Fifteen-sixteenths pure Mapleshade Cotswold. A good ewe. Price \$25.

No. 896 a—Emily 6th.

Born March 11, 1882. Sire, Sir Walter 2nd; dam, Emily 4th (638 a). Had a fine lamb this spring. Seven-eighths pure Mapleshade Cotswold. Price \$20.

No. 867 a—Columbia 13th.

Born March 20, 1882. Sire, Sir Walter 2nd; dam, Columbia 9th (632 a). Seven-

eighths pure Mapleshade Cotswold. A good young ewe; had a fine lamb this spring. Price \$25.

No. 899 a—Sunflower 7th.

Born April 18, 1882. Sire, Sir Walter 2nd; dam, Sunflower 6th (713 a), grand dam 539 a. Thirty-one-thirty-seconds pure Mapleshade Cotswold. A good ewe, worth more than double what I ask for her. Price \$25.

YEARLING AMERICAN COTSWOLD EWES.

No. 601 b—Columbia 14th.

Born March 14, 1883. Sire, Sir Walter 2d; dam, Columbia 9th. Seven-eighths pure Mapleshade Cotswold. Price, \$20.

No. 608 b—Emily 7th.

Born February 25, 1883. Sire, Sir Walter 2d; dam, Emily 4th (638 a). Seven-eighths pure Mapleshade Cotswold. A very promising ewe. Price, \$25.

No. 613 b—Alice 5th.

Born February 26, 1883. Sire, Sir Walter 2d; dam, Alice (963). Three-fourths Mapleshade Cotswold. A very fine ewe. Price, \$20.

No. 616 b—Helena 5th.

Born March 15, 1883. Sire, King John 2d; dam, Helena 2d (550 a). Seven-eighths pure Mapleshade Cotswold. Price, \$25.

No. 619 b—Baby 4th.

Born March 25, 1883. Sire, King John 2d; dam, Baby 3d (518 a). Fifteen-sixteenths

pure Mapleshade Cotswold. Not large but good blood. Price, \$12.

No. 620 b—Baby 5th.

Sister to the above, and a better sheep. Price, \$15.

No. 625 b—Pet 5th.

Born April 4, 1883. Sire, King John 2d; dam, Pet 3d (630 a). Seven-eighths pure Mapleshade Cotswold. A fine yearling. Price, \$20.

No. 626 b—Sunflower 8th.

Born March 27, 1883. Sire, King John 2d; dam, Sunflower 4th (647 a). Fifteen-sixteenths pure Mapleshade Cotswold. A good yearling. Price \$15.

No. 629 b—Abby 7th.

Born March 31, 1881. Sire, Sir Walter 2d; dam, Abby 5th (629 a). Thirty-one thirty-seconds pure Mapleshade Cotswold. A good yearling. Price, \$20.

AMERICAN COTSWOLD EWE LAMBS.

No. 645 b—Elsie 4th.

Born March 13, 1884. Sire, King John 2d; dam, Elsie 3d (642 a). Thirty-one thirty-seconds pure Mapleshade Cotswold. Weighed at birth 12 lbs.; May 9, 35 lbs. A magnificent lamb. Price, \$20.

No. 653 b—Columbia 15th.

Born March 15, 1884. Sire, King John 2d; dam, Columbia 13th (867 a). Fifteen-sixteenths Mapleshade. Weighed at birth 12 lbs.; May 9, 34 lbs. A noble lamb. Price, \$20.

No. 654 b—Lost Pedigree.

Born March 24, 1884. Sire, Young Mapleshade; dam (852 a). Weighed at birth 13 lbs. A fine lamb, but having lost the pedigree of her dam (852). I will sell her very cheap. Price, \$10.

No. 661 b—Alice 6th.

Born March 24, 1884. Sire, Young Mapleshade; dam, Alice 3d (879 a). Seven-eighths pure Mapleshade Cotswold. Weighed at birth 12 lbs.; May 9, 25 lbs. A good lamb. Price, \$15.

No. 663 b—Lizzy 6th.

Born March 22, 1884. Sire, Young Mapleshade; dam, Lizzie 4th (891 a). Thirty-one thirty-seconds Mapleshade Cotswold. Weighed at birth 12 lbs.; May 9, 28 lbs. A good lamb. Price, \$12.

No. 664 b—Sunflower 9th.

Born March 25, 1884. Sire, Young Mapleshade; dam, Sunflower 5th (647 a). Fifteen-sixteenths pure Mapleshade Cotswold. A twin lamb; weighed at birth 12 lbs.; May 9, 30 lbs. A remarkably fine lamb. Price, \$13.

No. 666 b—Favorite 12th.

Born March 25, 1884. Sire, King John 2d; dam, Favorite 5th (639 a). Seven-eighths pure Mapleshade Cotswold. A twin lamb; weighed at birth 12 lbs.; May 9, 30 lbs. A fine lamb from a fine strain. Price, \$15.

No. — b—Emily 8th.

Born March 26, 1884. Sire, Young Mapleshade; dam, Emily 5th (892 a). Fifteen-six-

teenths pure Mapleshade. Weighed at birth 14 lbs.; May 9, 38 lbs. A splendid lamb. The only defect about her is that both her ears are torn by the ear tags, so that we do not now number her. But we know the lamb and know her pedigree. Price, \$10.

No. 670 b—Abby 8th.

Born March 26, 1884. Sire, King John 2d; dam, Abbie 6th (876 a). Thirty-one thirty-seconds Mapleshade Cotswold. Weighed at birth 10 lbs. A good lamb. Price \$10.

No. 671 b—Emily 9th.

Born March 24, 1884. Sire, Young Mapleshade; dam, Emily 4th (638 a). Seven-eighths Mapleshade. A twin lamb; weighed at birth 11 lbs.; May 9, 32 lbs. A fine lamb. Price, \$15.

No. 679 b—Favorite 13th.

Born March 21, 1884. Sire, Young Mapleshade; dam, Favorite 7th (860 a). Seven-eighths Mapleshade Cotswold. A twin lamb; weighed at birth 10 lbs. A good lamb. Price, \$10.

No. 684 b—Favorite 14th.

Sister to the above. A fine lamb. Price, \$10.

No. 682 b—Alice 7th.

Born April 11, 1884. Sire, King John 2d; dam, Alice 4th (888 a). Fifteen-sixteenths Mapleshade Cotswold. Weighed at birth 13 lbs.; May 9, 32 lbs. A fine lamb. Price, \$15.

IN CONCLUSION.

I have given all the facts in regard to these sheep and lambs. Any order you may favor me with will receive prompt attention. It sometimes happens that I receive an order for a sheep or lamb already sold. In this case I return the money, or if permission is given me, I send another sheep equally good or better, generally a higher priced one.

Lambs will have to go by express. The older sheep can go by fast freight. In either case, I guarantee the safe delivery of the sheep or lambs. Address,

JOSEPH HARRIS,

MORETON FARM,

ROCHESTER, N. Y.

BOOKS SENT PREPAID BY MAIL.

GARDENING FOR YOUNG and OLD.

By JOSEPH HARRIS, M. S., MORETON FARM, ROCHESTER, N. Y.

Price, prepaid by Mail, \$1.25.

TALKS ON MANURES.

By JOSEPH HARRIS, M. S., MORETON FARM, ROCHESTER, N. Y.

New edition, with new matter, and an additional chapter written specially for this book
by Sir JOHN B. LAWES.


Price, prepaid by Mail, \$1.75.

“HARRIS ON THE PIG.”

So called by the publishers. New edition just published, with an additional chapter.

Price, prepaid by Mail, \$1.50.

New American Farm Book. By L. F. Allen. A new and enlarged edition of a most useful and valuable work	\$2.50
Barry's Fruit Garden. By P. Barry. New and thoroughly revised edition of a reliable standard book. No one interested in fruit growing should be without it.....	2.50
Gardening for Profit. By Peter Henderson. A revised edition of a standard and reliable work.....	1.50
Truck Farming at the South. By Dr. A. Ocmber, of Georgia. A good book, just published.....	1.50
Chemistry of the Farm. By R. Warrington.. ..	1.00
How Crops Grow. Prof. S. W. Johnson.....	2.00
How Crops Feed. Prof. S. W. Johnson	2.00
Quinn's Money in the Garden	1.50
Thomas' Farm Implements and Machinery. Reliable, useful and interesting. A book which every farmer's boy should read	1.50
Thomas' American Fruit Culturist. New edition. Of great value.....	3.75
Stewart's Shepherds' Manual. New edition.....	1.50
Coburn's Swine Husbandry. New edition.....	1.75
Brill's Farm Gardening and Seed Growing	1.00
Todd's Young Farmers' Manual. Three volumes.....	4.50
Vick's Flower and Vegetable Garden. Paper50

 All the above Books, except the first three, I can confidently recommend. At the prices annexed they will be sent prepaid by mail to any address. Boys and girls under 15 years of age, and any one who buys \$10 in plants, pigs, sheep, etc., can deduct 10 per cent. from these rates.

GROWER OF PURE AND CHOICE
FARM, GARDEN AND FLOWER

SEEDS



Joseph Harris,
Morton Farm,
Rochester, N. Y.